on For U.S. Patent App

hereby declare that:

(4110-111 1-111)	RANSFLECTIVE LIQUID CRYSTAL DIS			
the specification of	f which is attached hereto unless the following	is checked.		
	was filed on July 20, 2001	as Unite	ed States Application Number or F	CT International
X	Application Number 09/908,731		and was amended on	
	(if applicable).			
I acknowledge the	duty to disclose information which is material	o patentability as defi	ned in Title 37, Code of Federal Re	egulations, § 1.56.
inventor's certific ing date before th	eign priority benefits under Title 35, United St ate listed below and have also identified below at of the application on which priority is claim	any foreign applicati	(d) of any foreign application(s)	for patent or cate having a fil-
inventor's certific ing date before th	ate listed below and have also identified below	any foreign applicati	- (d) of any foreign application(s) ton for patent or inventor's certification (d) 21/July/2000	ate naving a m
inveltior's certific ing date before the (List prior foreign	ate listed below and have also identified below at of the application on which priority is claims Patent Appln. 2000–220116 (Number)	any foreign applicati ed:	- (d) of any foreign application(s) ion for patent or inventor's certific	Priority Claimed
inventor's certific ing date before the did (List prior foreign applications.	ate listed below and have also identified below at of the application on which priority is claim Patent Appln. 2000–220116	JAPAN (Country)	- (d) of any foreign application(s) ion for patent or inventor's certific $\frac{21/\text{July}/2000}{(\text{Day/Month/Year Filed})}$	Priority Claimed _ ⊠ Yes □ No _ ⊠ Yes □ No
inveltior's certific ing date before the (List prior foreign	ate listed below and have also identified below at of the application on which priority is claims Patent Appln. 2000–220116 (Number) Patent Appln. 2001–201522	JAPAN (Country) JAPAN	c (d) of any foreign application(s) ion for patent or inventor's certific 21/July/2000 (Day/Month/Year Filed) 3/July/2001	Priority Claimed 2 Yes 1 No
inventor's certificing date before the CList prior foreign applications. See note A on back of	ate listed below and have also identified below at of the application on which priority is claims Patent Appln. 2000-220116 (Number) Patent Appln. 2001-201522 (Number)	JAPAN (Country) JAPAN (Country)	c(d) of any foreign application(s) ion for patent or inventor's certific 21/July/2000 (Day/Month/Year Filed) 3/July/2001 (Day/Month/Year Filed)	Priority Claimed Mayes □ No Mayes □ No Yes □ No

(Application Number)	(Filing Date)	
(Application Number)	(Filing Date)	

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of the application:

List Prior U.S. Applications)	(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)
	(Application Serial Number)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James E. Armstrong, III, Reg. No. 18,366; William F. Westerman, Reg. No. 29,988; Ken-Ichi Hattori, Reg. No. 32,861; Le-Nhung McLeland, Reg. No. 31,541; Ronald F. Naughton, Reg. No. 24,616; John R. Pegan, Reg. No. 18,069; William G. Kratz, Jr., Reg. No. 22,631; Albert Tockman, Reg. No. 19,722; Mel R. Quintos, Reg. No. 31,898; Donald W. Hanson, Reg. No. 27,133; Stephen G. Adrian, Reg. No. 32,878; William L. Brooks, Reg. No. 34,129; John F. Carney, Reg. No. 20,276; Edward F. Welsh, Reg. No. 22,455; Patrick D. Muir, Reg. No. 37,403; Gay A. Spahn, Reg. No. 34,978; John P. Kong, Reg. No. 40,054; and Luke A. Kilyk, Reg. No. 33,251.

Please direct all communications to the following address:

ARMSTRONG, WESTERMAN, HATTORI, McLELAND & NAUGHTON 1725 K Street, N.W., Suite Washington, D.C. 20006

Telephone: (202) 659-2930 Fax: (202) 887-0357

thereby declare the outgoing statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and there that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18 of the United States Code, § 1001 and that such willful false statements may iconardize the validity of the application or any patent issued thereon.

nay jeopardiz	te the validity of the application of any patent issued thereon.		
	Full name of sole or first inventor (given name, family name)	Yasushi KANEKO	
See note	Inventor's Signature Xasush; Kane Co	Date Octo	ber 18, 2001
above)	Residence Sayama-shi, Saitama, JAPAN c/o Citizen Watch Co., Ltd., Post Office Address Nishitokyo-shi, Tokyo 188-85	Citizenship Jap 1-12, Tanashicho	
full name of s	second inventor (given name, family name)		
nventor's Sig	gnature	Date	<u> </u>
Residence		Citizenship	
ost office A	ddress		
ill mame of	third inventor (given name, family name)		
nventor's Sie	gnature	Date	
Residence	gnature	Citizenship	
	ddress		
ĝaŝ 2U ≸a-ma a-€ :	fourth inventor (given name, family name)		
uli name of	gnature	Date	
nventor's Sig	gnature	Citizenship	
	Address		
[2]			
	fifth inventor (given name, family name)		
inventor's Sig	gnature		
Residence			r
Post Office A	Address		
Full name of	sixth inventor (given name, family name)		
Inventor's Si	gnature	Date	
Residence		Citizenship	
	Address		
Full name of	seventh inventor (given name, family name)	·	
	ignature		: د
Residence			
	Address		
Full name of	f eighth inventor (given name, family name)		
	ignature		
Residence			,
	Address		

NOTES

B. If more than 4 prior foreign applications, please check this box and attach a sheet listing the remaining prior foreign applications.

C. For residence in the U.S., indicate <u>city and state</u>, for residence outside the U.S., indicate <u>city and country</u>. The "Post Office Address" must be an address acceptable by a Post Office for delivery of mail.

TOTORY A. TOTORY